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K001876

SYBRON DENTAL SPECIALTIES

Section III - 510(k) Summary of Safety and Effectiveness

Submitter:

Sybron Dental Specialties, Inc. 1717 W. Collins Avenue Orange, California 92867 (714) 516-7484 - Phone (714) 516-7488 - Facsimile Colleen Boswell - Contact Person

Date Summary Prepared:

June 2000

Device Name:

- Trade Name Take 1 Bite
- Common Name Bite Registration Material
- Classification Name Impression Material, per 21 CFR § 872.3660

Devices for Which Substantial Equivalence is Claimed:

• Kerr Corporation, Stat-BR

Device Description:

The device is an addition-cured, vinyl polysiloxane bite registration material designed for making accurate interocclusal records. It can also be used to check the fit of castings. Due to the high rigidity of the device, the product may also be used for making implant transfer coping impressions. Take 1 Bite minimizes mouth removal distortion and is easily removed from the mouth without risk of fracture or patient trauma.

Intended Use of the Device:

The intended use of Take 1 Bite is for making accurate interocclusal records, making implant transfer coping impressions and to check the fit of castings.

Substantial Equivalence:

Take 1 Bite is substantially equivalent to other legally marketed devices in the United States. The bite registration material currently marketed by Kerr Corporation functions in a manner similar to and is intended for the same use as the product manufactured by Kerr Corporation.



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Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Ms. Colleen Boswell
*Sybron Dental Specialties,
1717 West Collins Avenue
Orange, California 92867

Re: K001876

Trade Name: Take 1 Bite Regulatory Class: II Product Code: ELW Dated: June 19, 2000 Received: June 20, 2000

Dear Ms. Boswell:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4692. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address

"http://www.fda.gov/cdrh/dsma/dsmamain.html".

Sincerely

Director

Division of Dental, Infection Control and General Hospital Device Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure



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<u> Fake 1 Bite</u>			
Use:			
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and General Hospital Der	vices		
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